

[LP 362]

OCTOBER 2019

Sub. Code: 2455

M.D.S DEGREE EXAMINATION

(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH II – PERIODONTOLOGY

**PAPER I – APPLIED ANATOMY, PHYSIOLOGY, BIOCHEMISTRY,
PATHOLOGY AND PHARMACOLOGY**

Q.P. Code: 242455

Time: 3 Hours

Maximum: 75 Marks

I. Essay:

(1 x 15 = 15)

1. Describe in detail about Pathophysiology, Prevention of Type II Diabetes Mellitus and its two relationship with Periodontal Disease.

II. Short Essays:

(6 x 10 = 60)

1. Role of Probiotics in Periodontal Health.
2. Local and systemic application of Metronidazole.
3. Discuss about Coagulation Defects.
4. Explain about Maxillary Sinus.
5. Write briefly about Anaphylaxis.
6. Bone remodelling in Periodontium.
